

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

George E. Barringer, Jr.

Application No.:

10/601,083

Group:

1764

Filed:

June 20, 2003

Examiner:

Not Assigned

Confirmation No.:

7061

For:

FLUID INTERFACE FOR BIOPROCESSOR SYSTEMS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

June 17, 2004

Date

Ellen R. McLaughlin

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Preliminary Amendment for filing in the above-identified application.

- [X] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

MINUS

MINUS

FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(COL. 1)

REMAINING

AFTER

AMENDMENT

48

(COL. 2)

HIGHEST NO.

PREVIOUSLY

PAID FOR

48

6

(COL. 3)

PRESENT

EXTRA

0

0

| SMALL ENTITY | | | | | | | |
|--------------|-------|----|---------------|--|--|--|--|
| R | RATE | | ADDIT. FEE | | | | |
| х | \$ 9 | \$ | 0 | | | | |
| x | \$43 | \$ | 0 | | | | |
| + | \$145 | \$ | | | | | |

OTHER THAN
SMALL ENTITY

| <u>OR</u> | R | ATE | ADDIT. FEE |
|-----------|---|-------|---------------|
| | х | \$18 | \$ |
| | X | \$86 | \$ |
| | + | \$290 | \$ |

not fewer than 20

** not fewer than 3

TOTAL

INDEP

 $TOTAL = \underbrace{0}$

TOTAL =\$ 0

| Please charg | ge Deposit Account N | No. 08-0380 for the following fees: | | |
|--------------|-----------------------|---|-----------------------|--|
| [] | Petition for [|] month Extension of Time | \$ | |
| [] | Amendment Fee | | \$ | |
| [] | Other Fees: | | | |
| | | | \$ | |
| | | | _ \$ | |
| | | TOTAL: | \$0 | |
| A check is e | enclosed in payment | of the following fees: | | |
| [] | Petition for [|] month Extension of Time | \$ | |
| [] | Amendment Fee | | \$ | |
| [] | Other Fees: | | | |
| | | | \$ | |
| | | | _ \$ | |
| | | TOTAL: | \$0 | |
| for an | y fees required under | hereby granted to charge Deposit Account No. r 37 C.F.R. 1.16 and 1.17 in order to maintain p f this authorization is enclosed for accounting p Respectfully submitted, HAMILTON, BROOK, SMITH & REYNO Registration No.: 54,961 Telephone (978) 341-0136 | pendency of purposes. | |
| | | Facsimile (978) 341-0136 | | |

Concord Massachusetts 01742-9133 Dated: T, 2004

PATENT APPLICATION Attorney's Docket No.: 3551.1005-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

George E. Barringer, Jr.

Application No.:

10/601,083

Group:

1764

Filed

For:

June 20, 2003

Examiner Not assigned

Confirmation No.: 7061

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PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-referenced patent application as follows: